

FIG .1

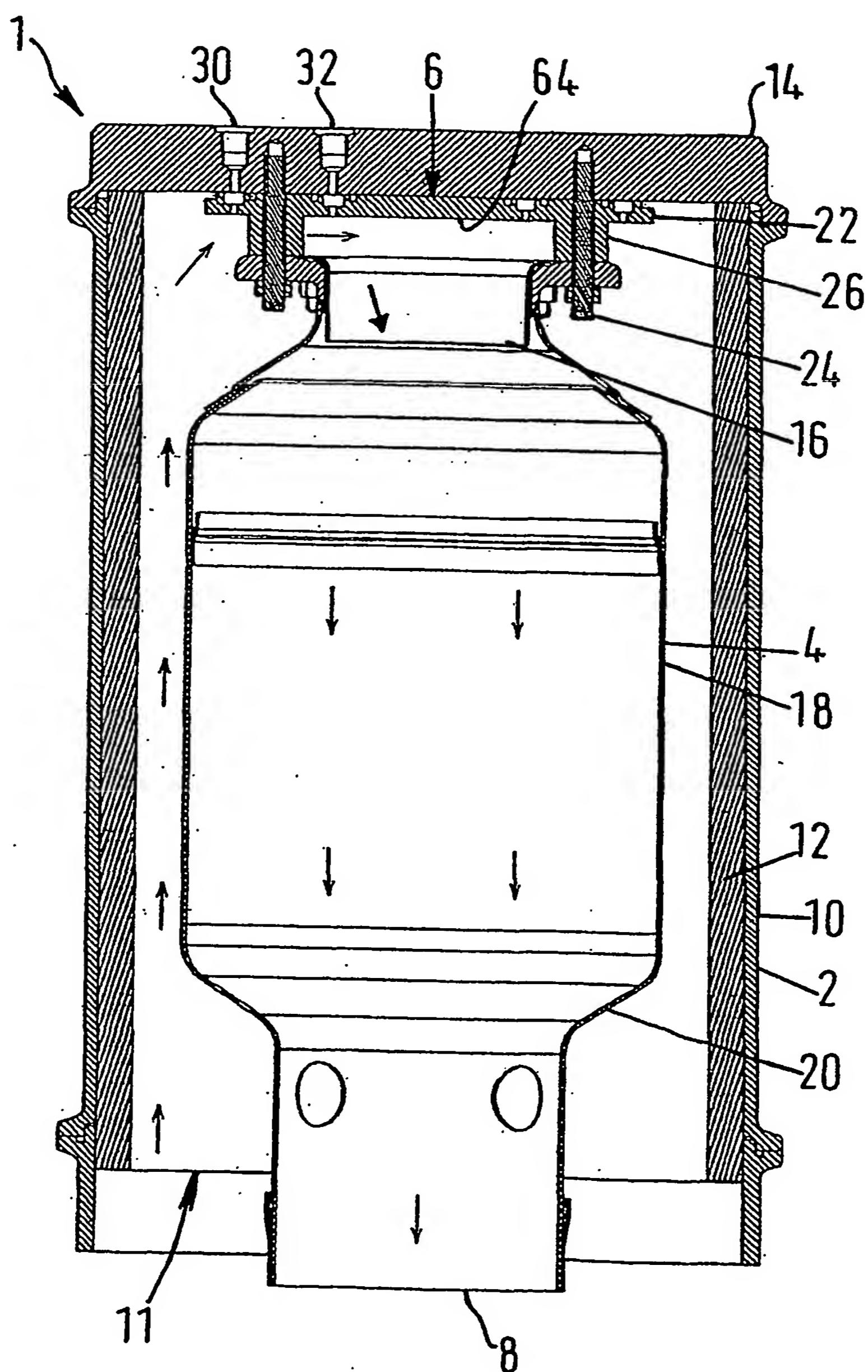


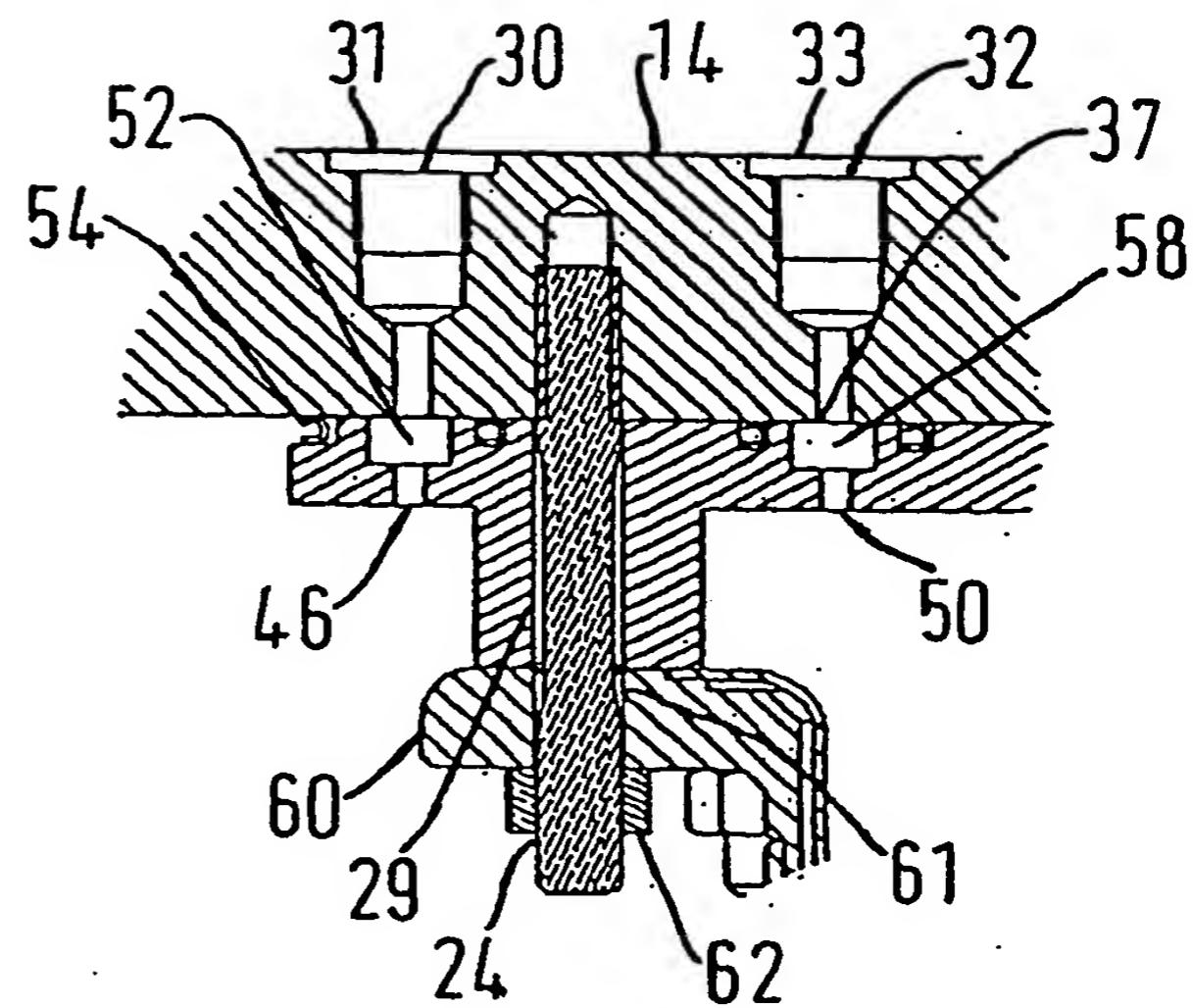
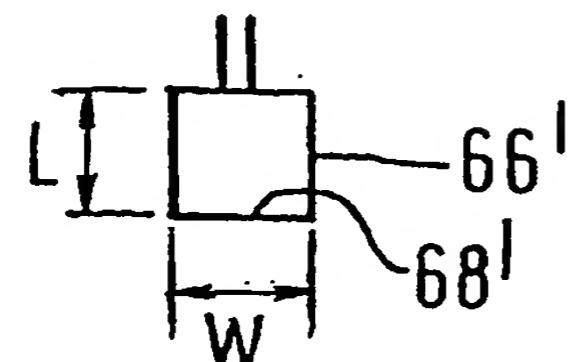
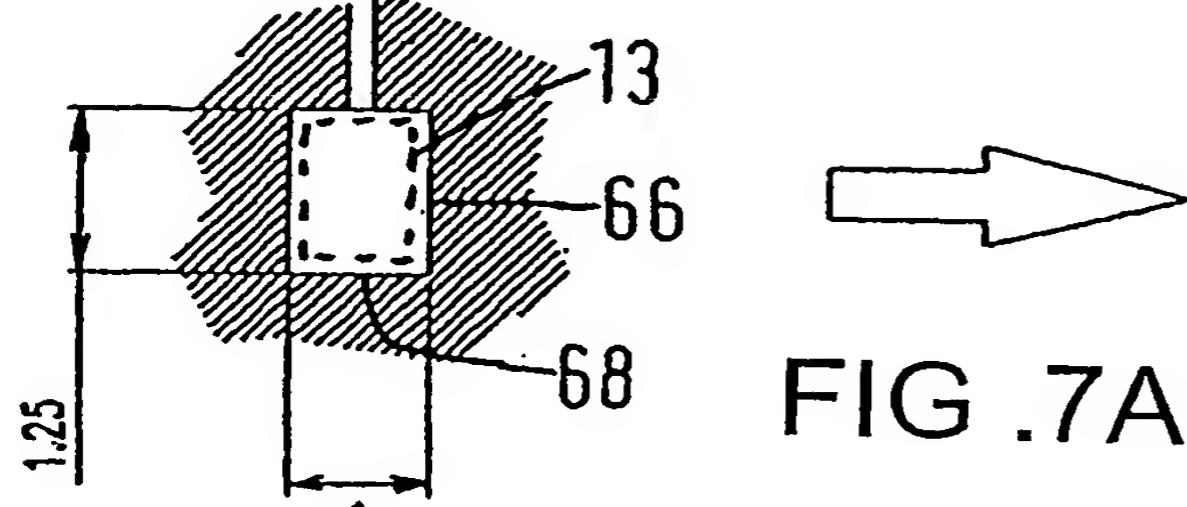
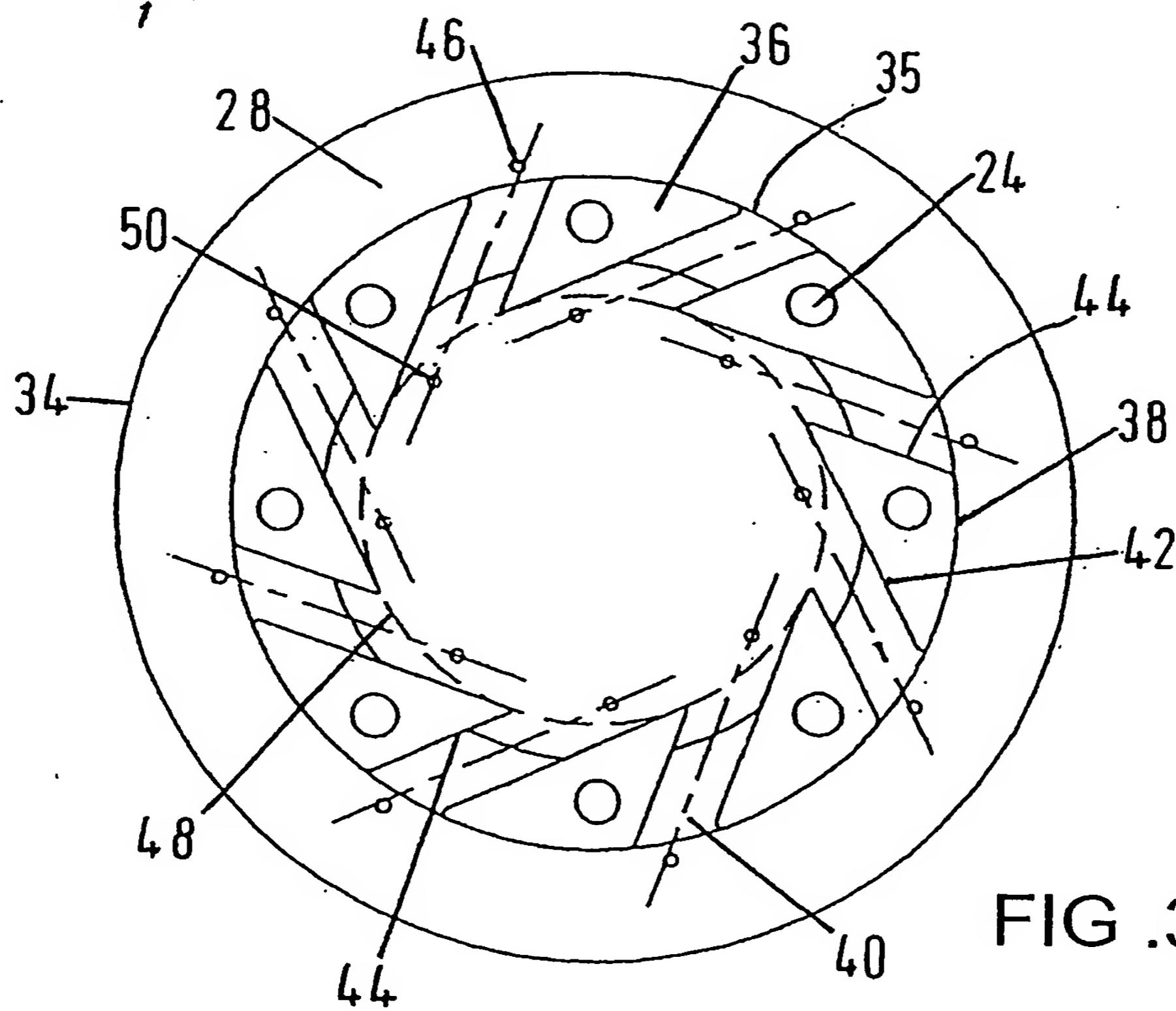
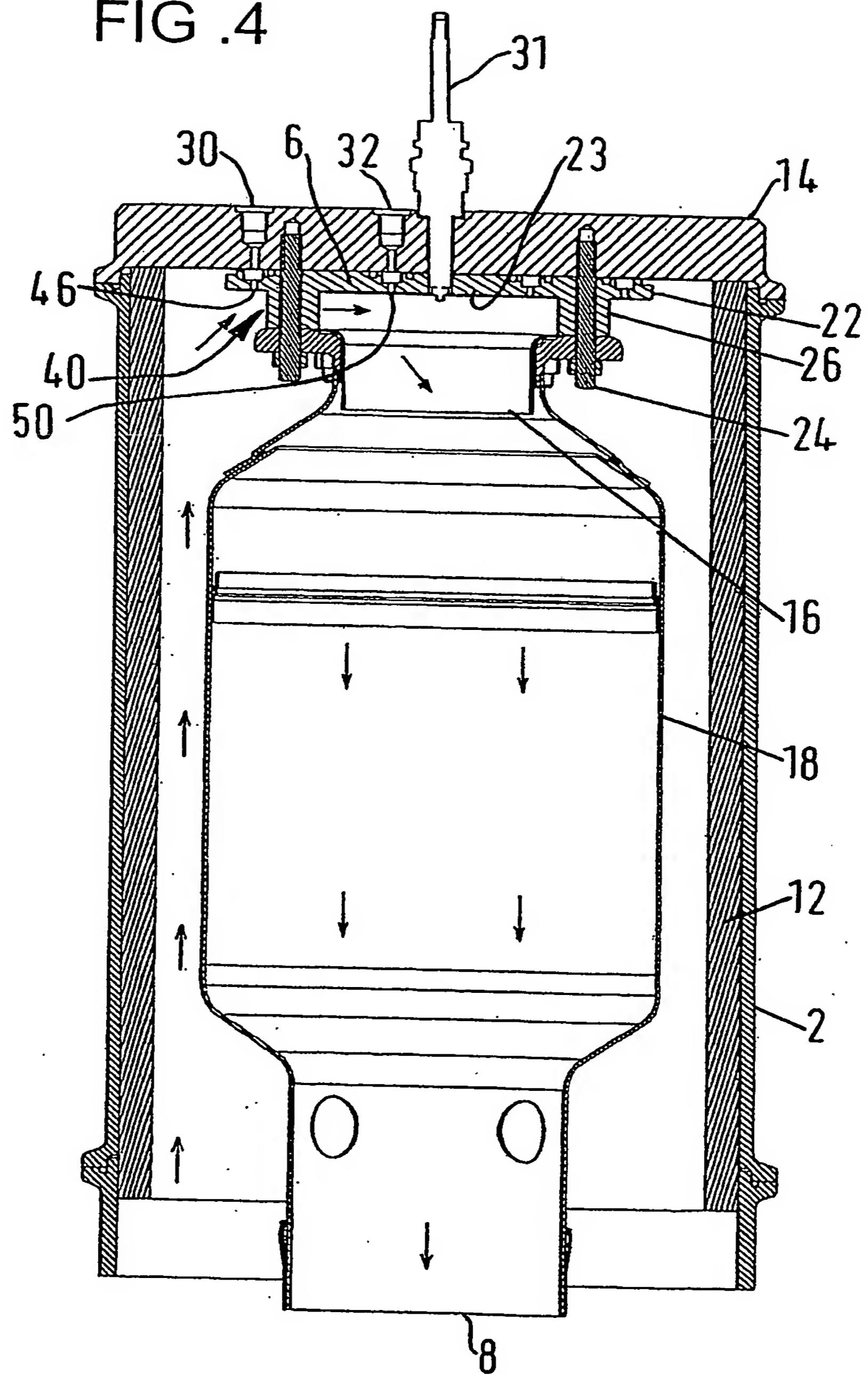
FIG .7B**FIG .2****FIG .7A****FIG .3**

FIG .4



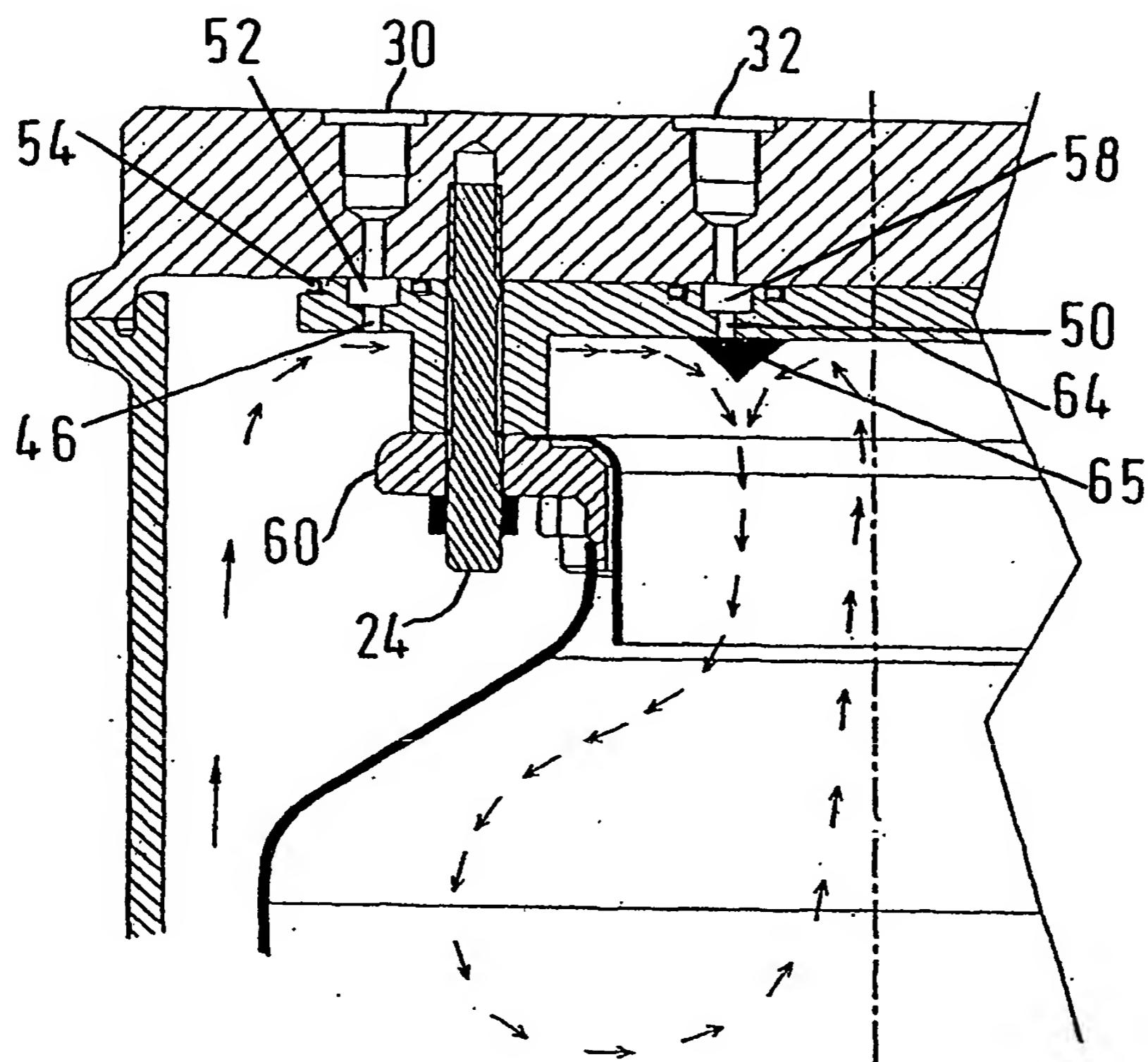


FIG .5

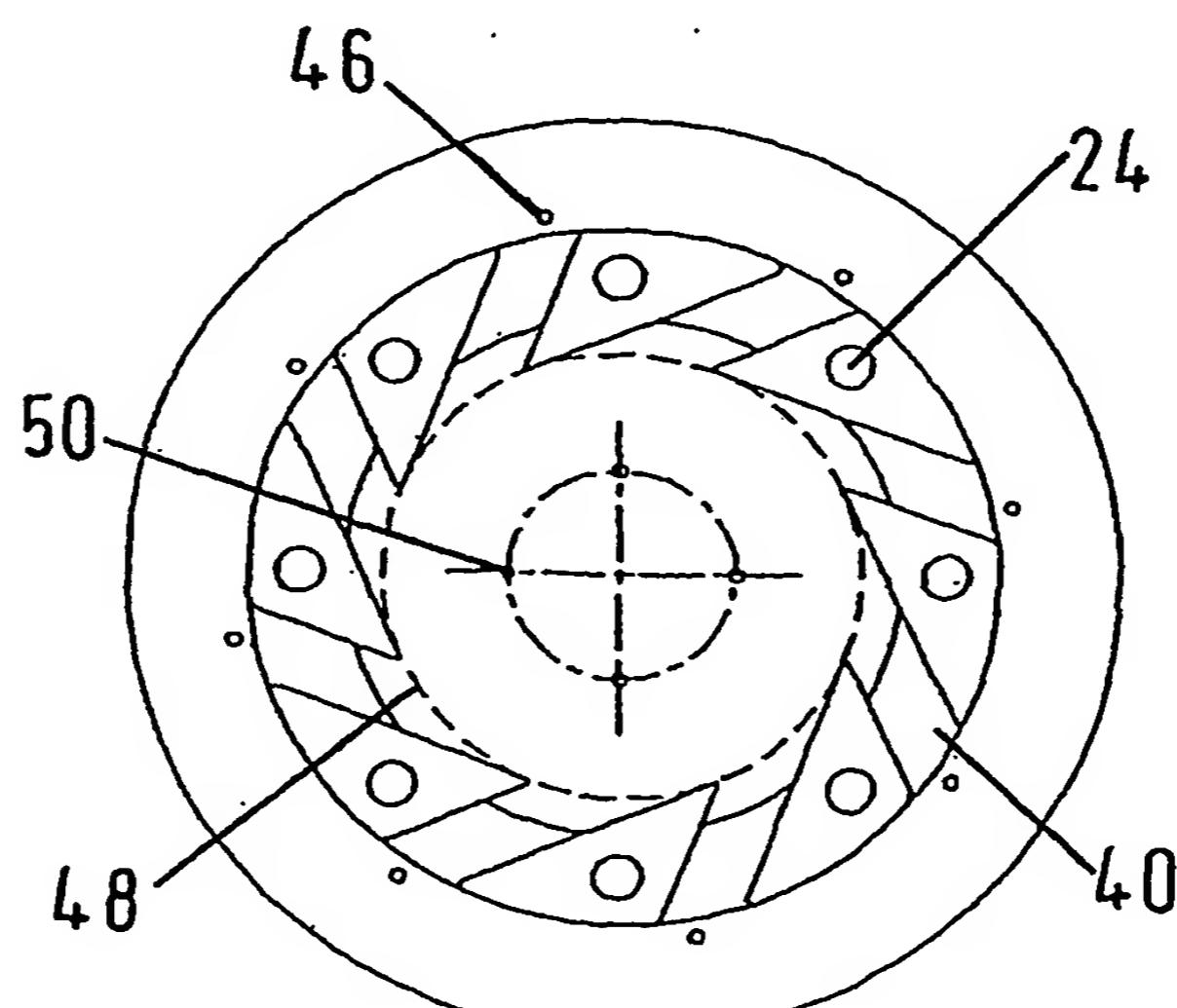


FIG .6

FIG .8

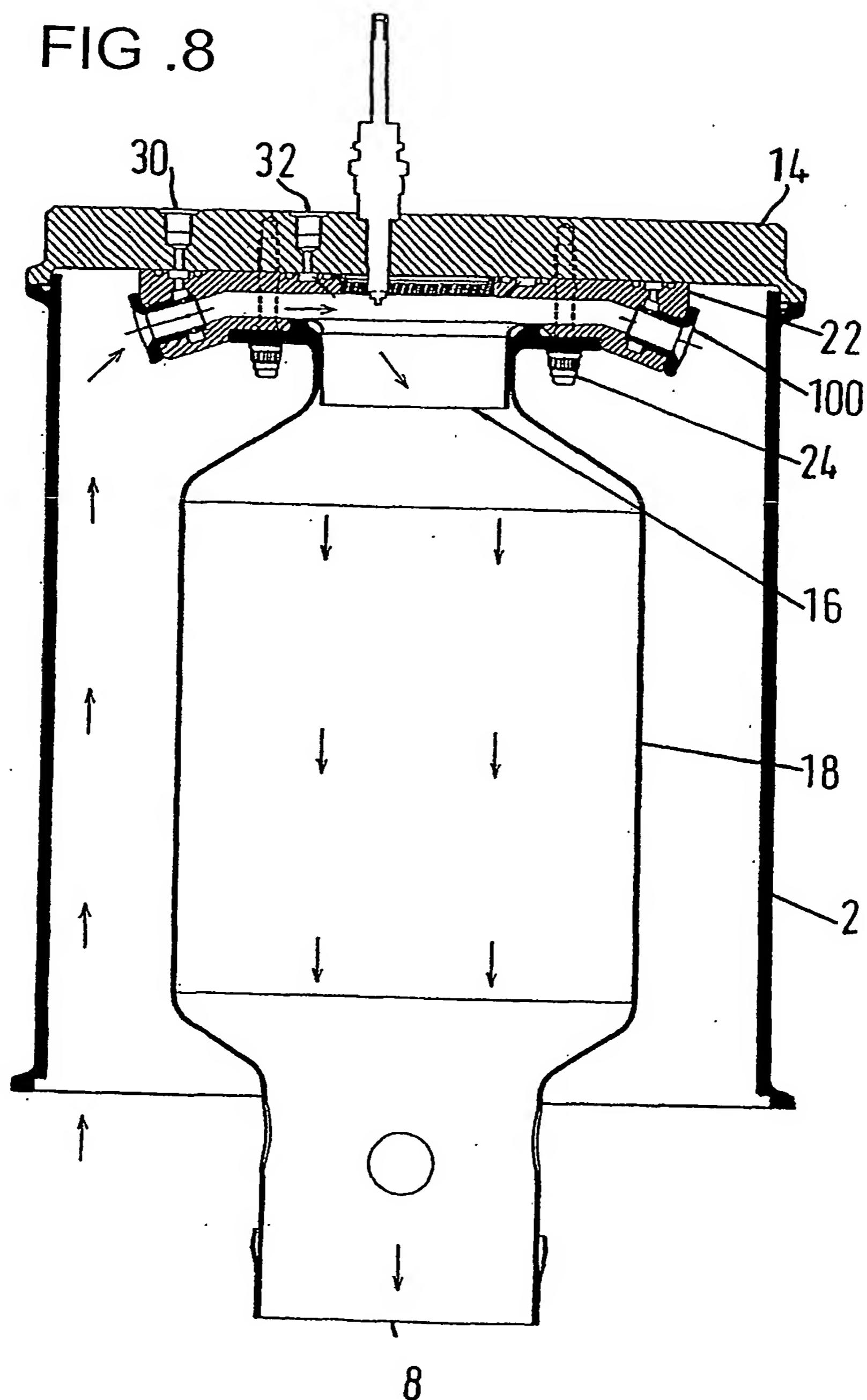


FIG .9

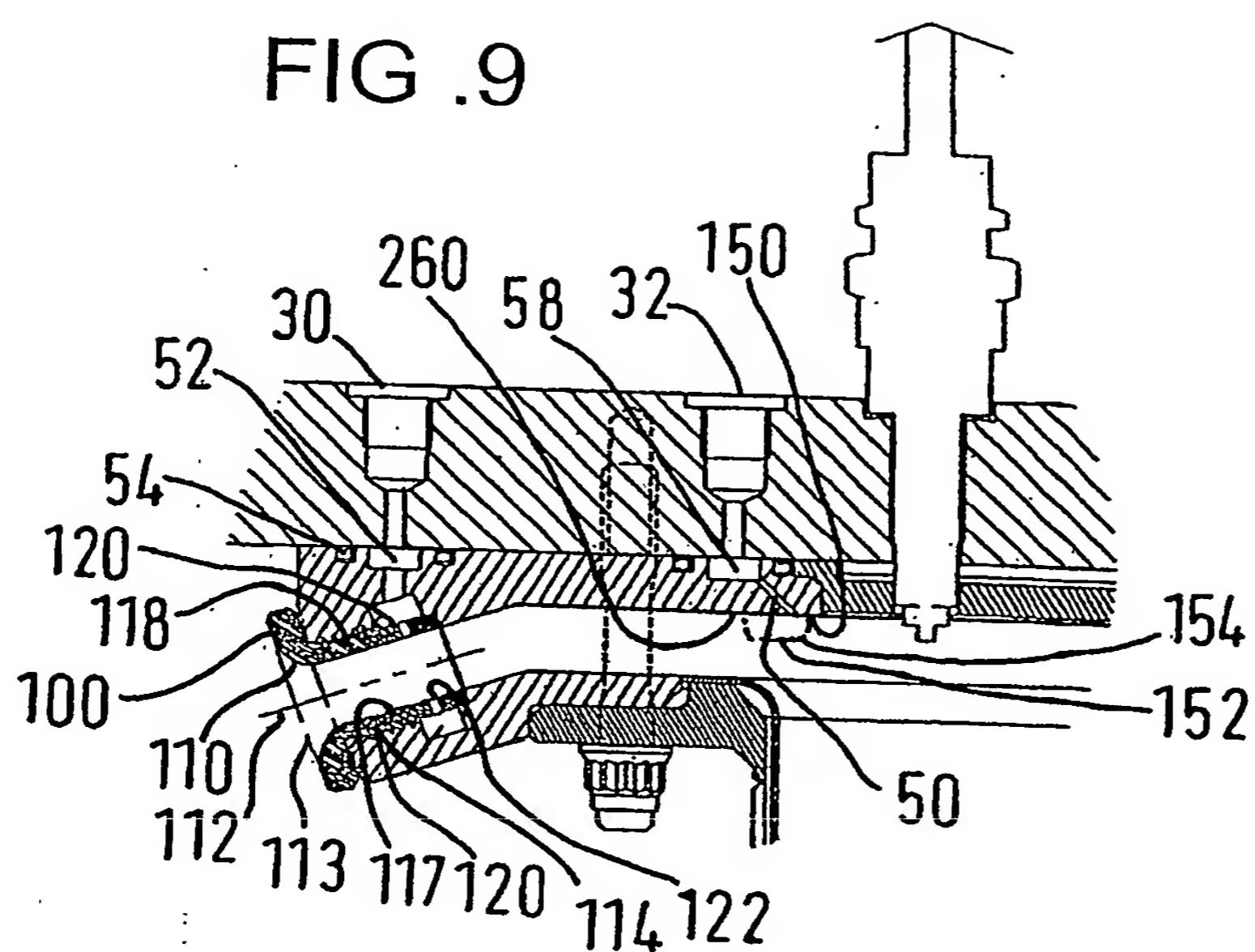
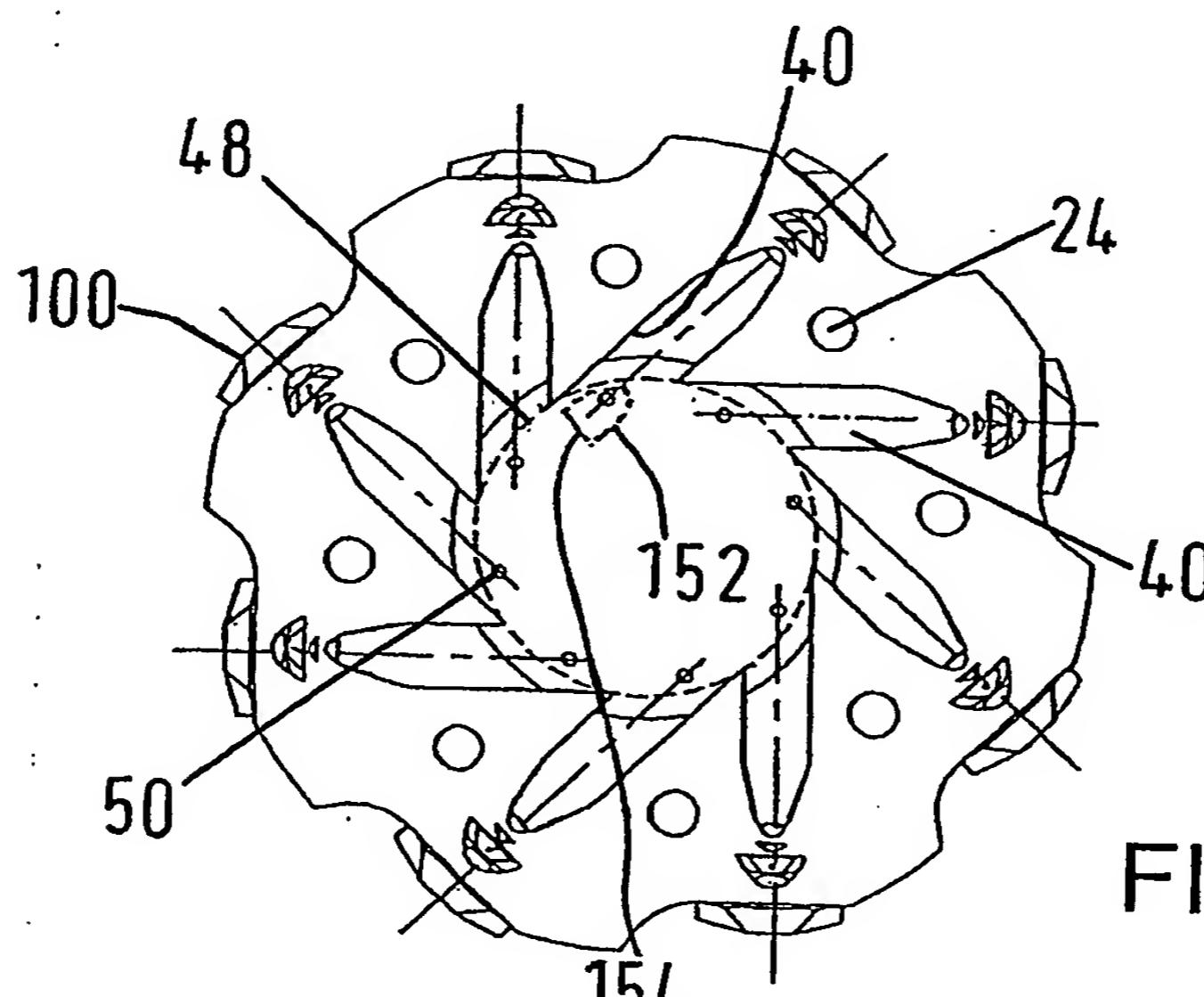
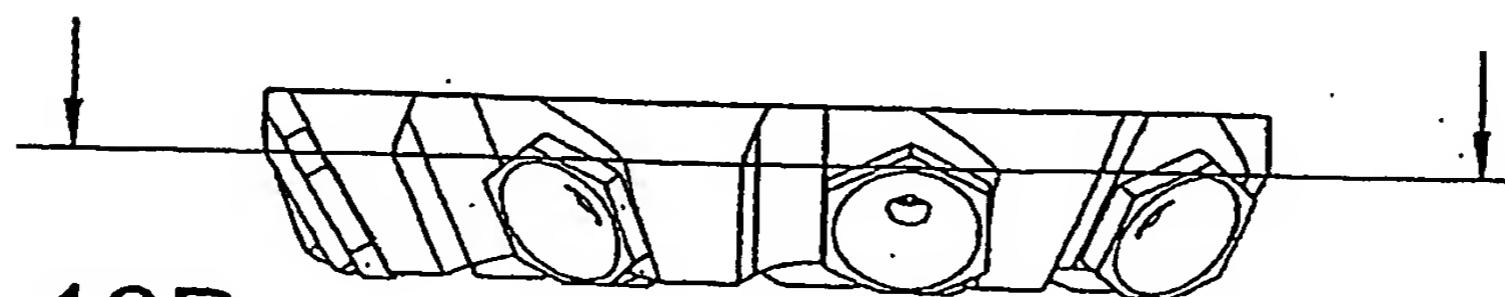


FIG .10A



TOP SECTION THROUGH SWIRLER

FIG .10B



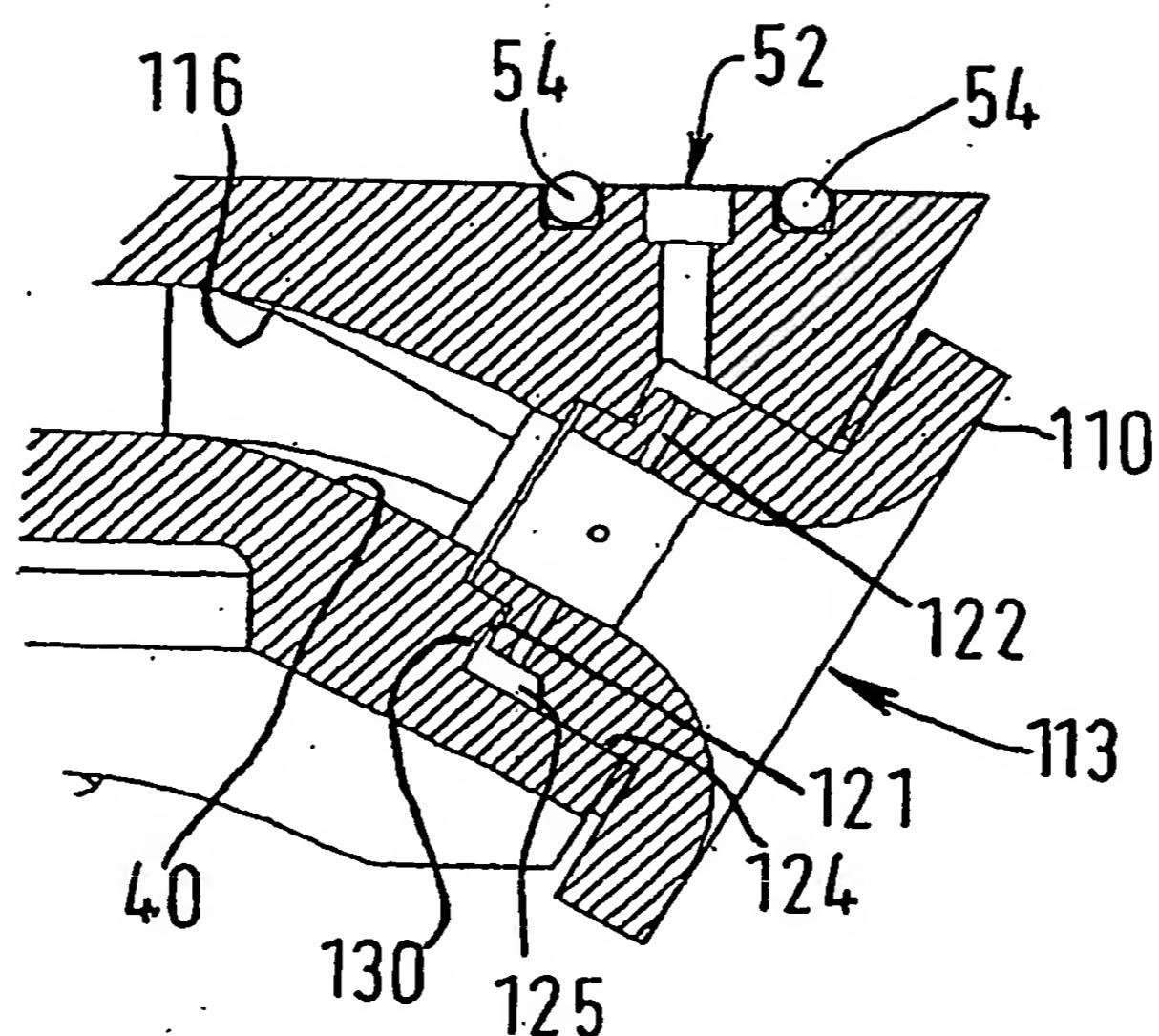


FIG .11

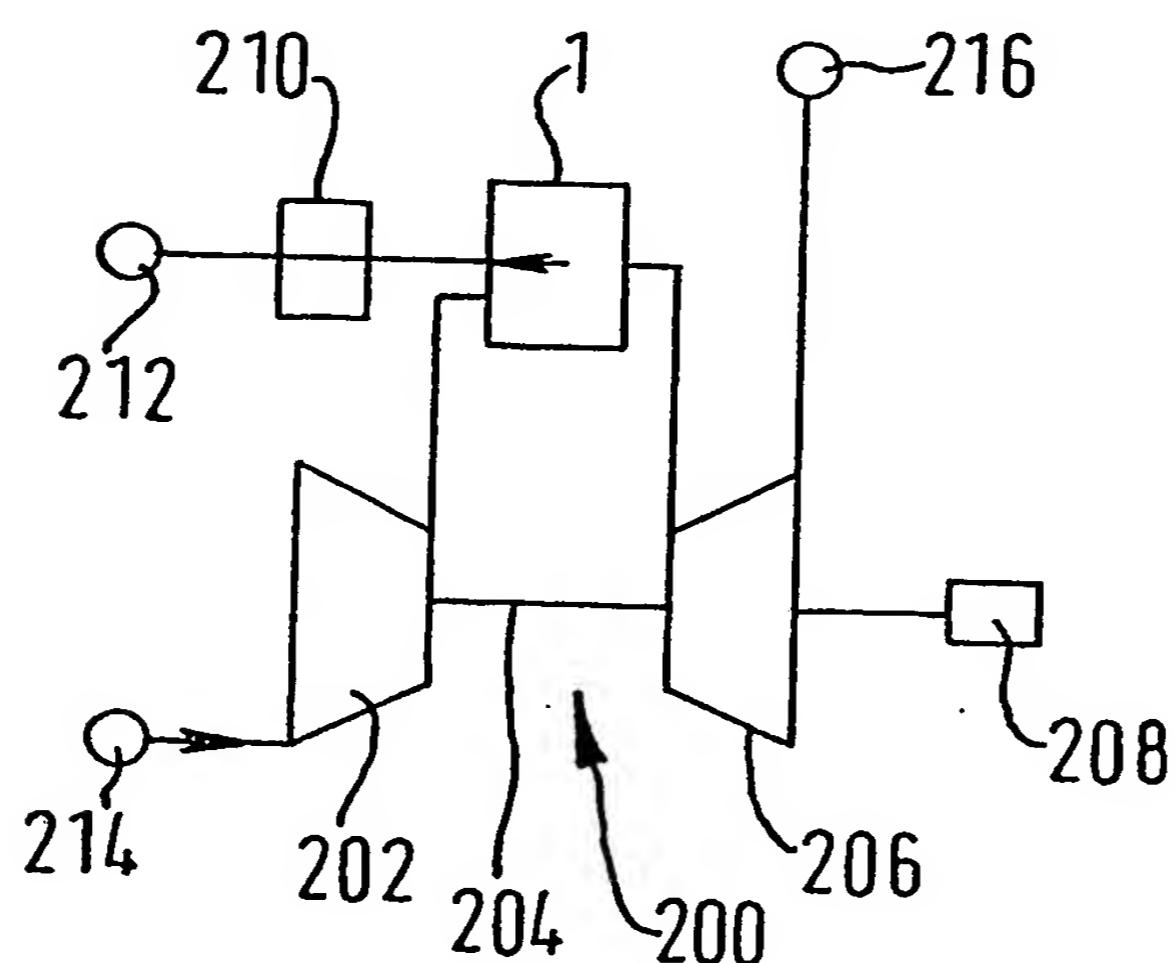
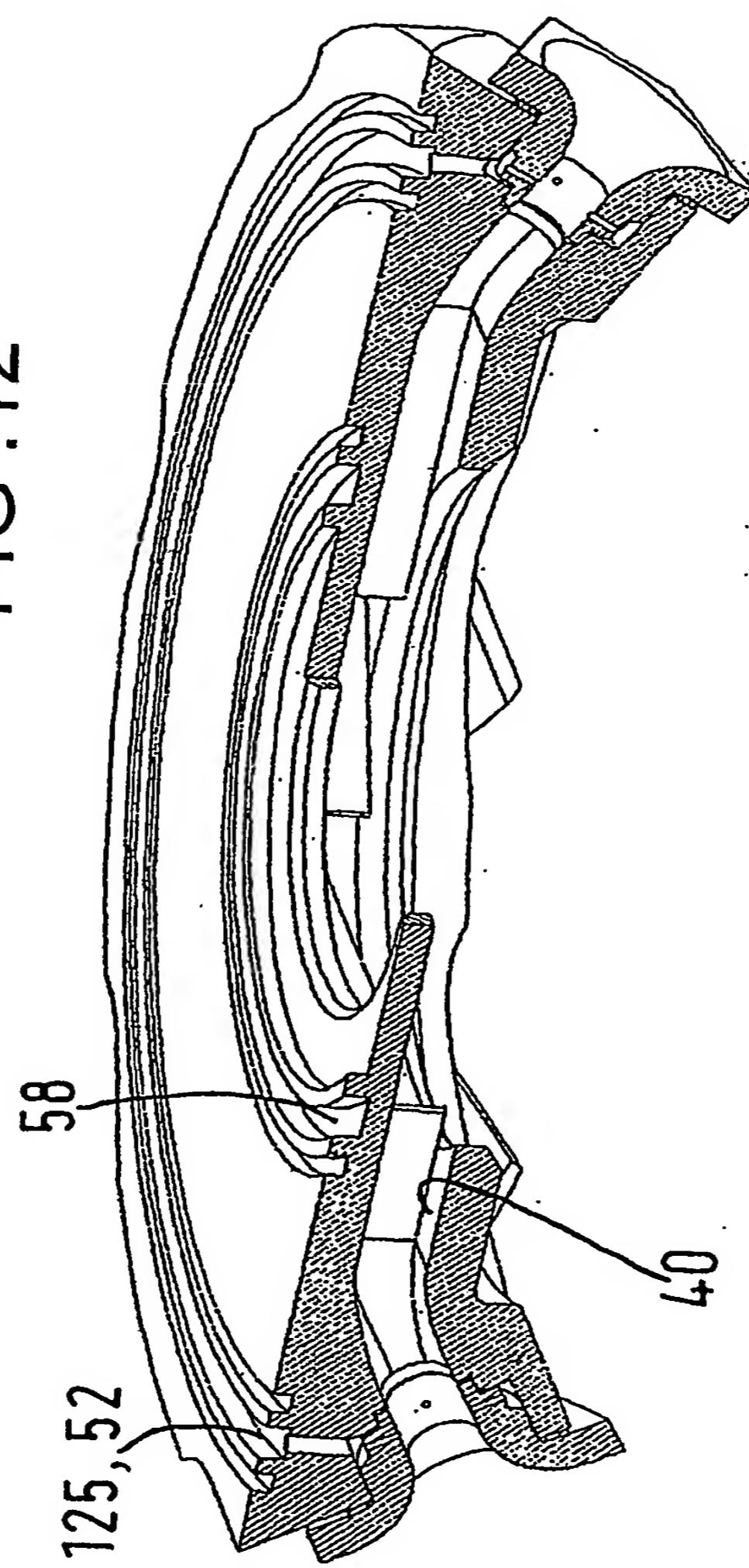


FIG .13

FIG.12



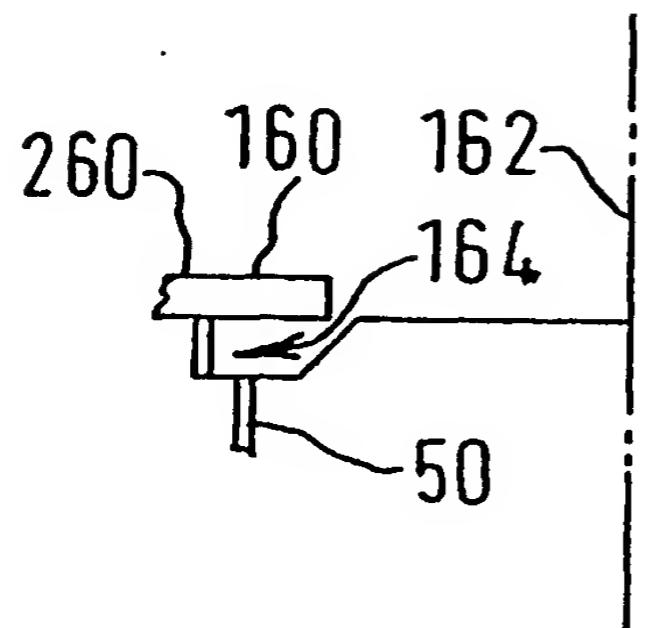


FIG .14

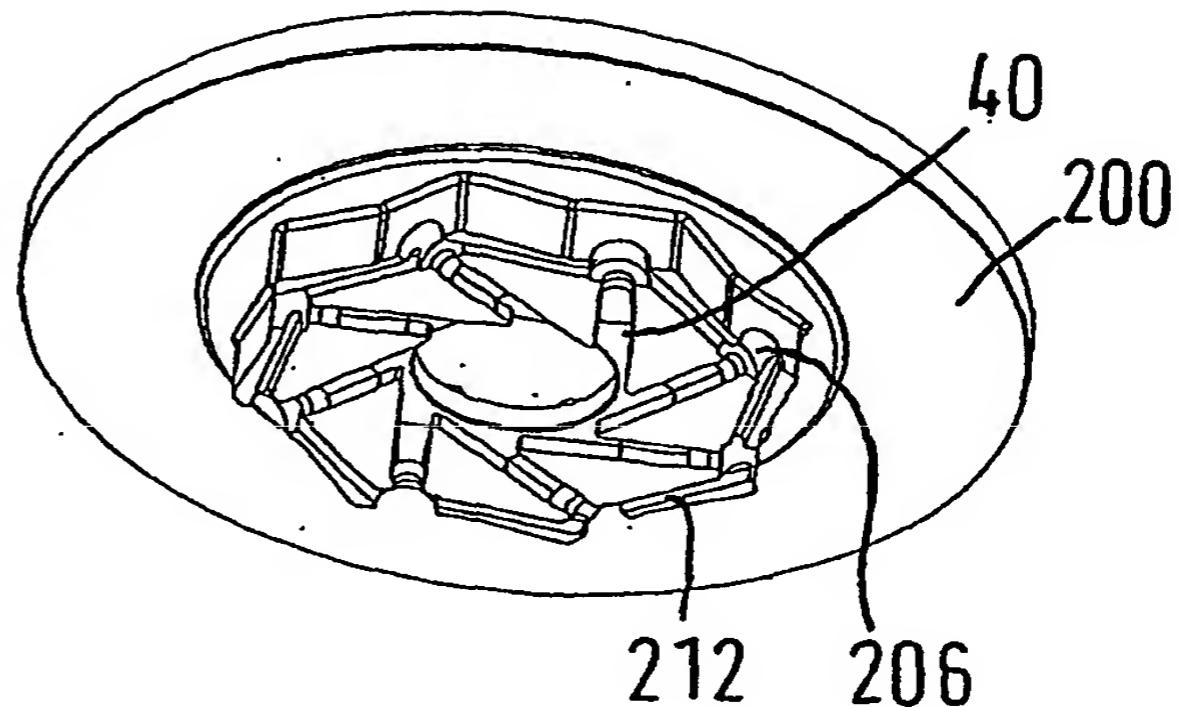


FIG .15

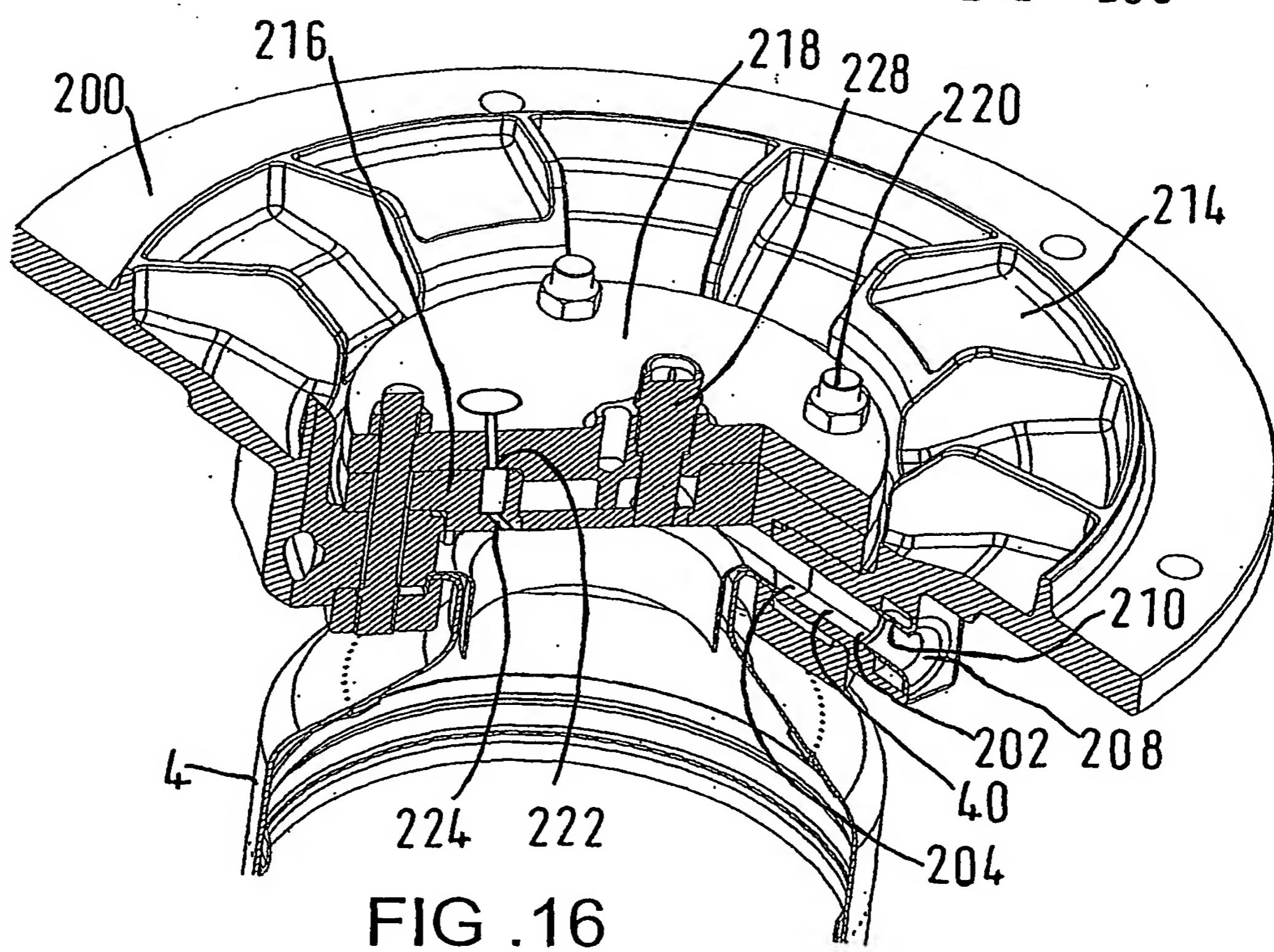


FIG .16

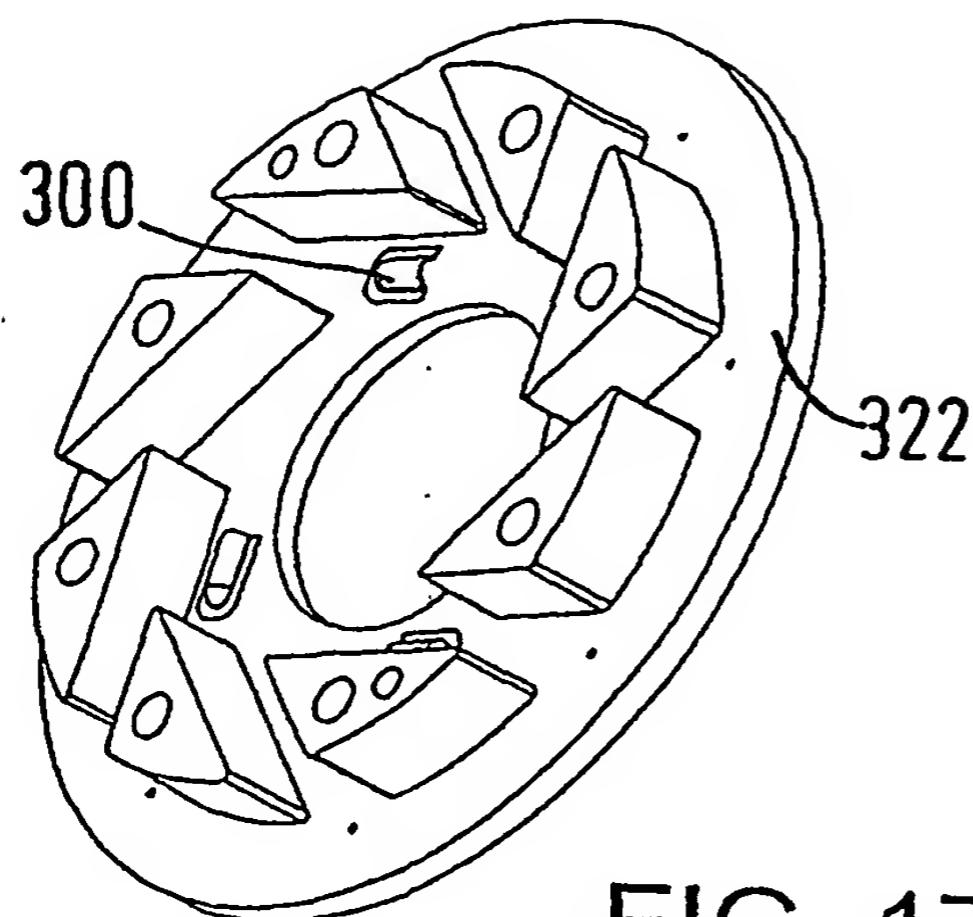
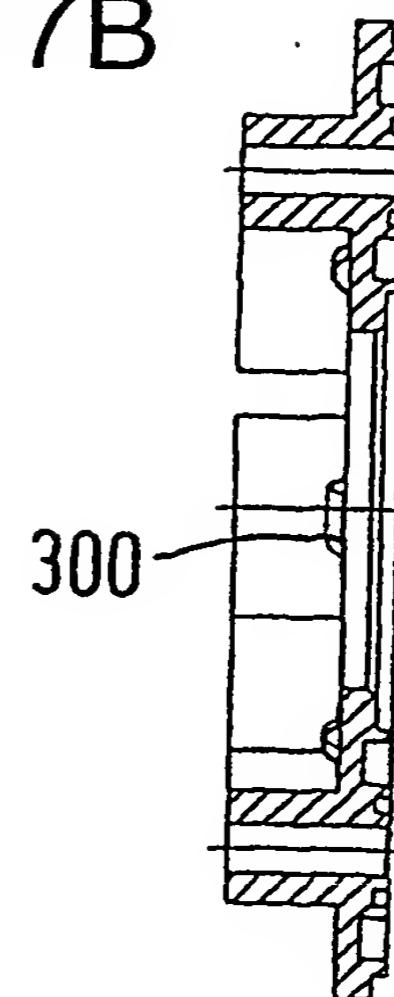


FIG. 17B



A-A

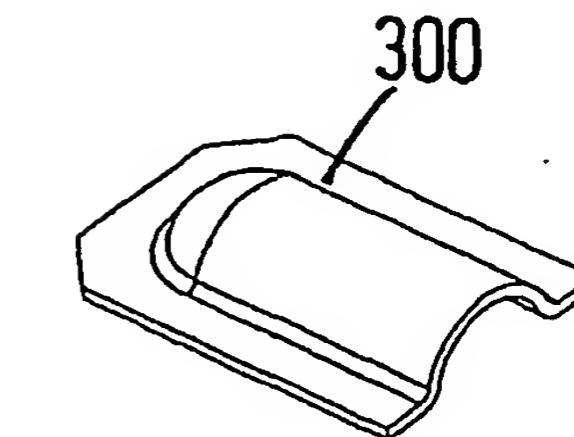
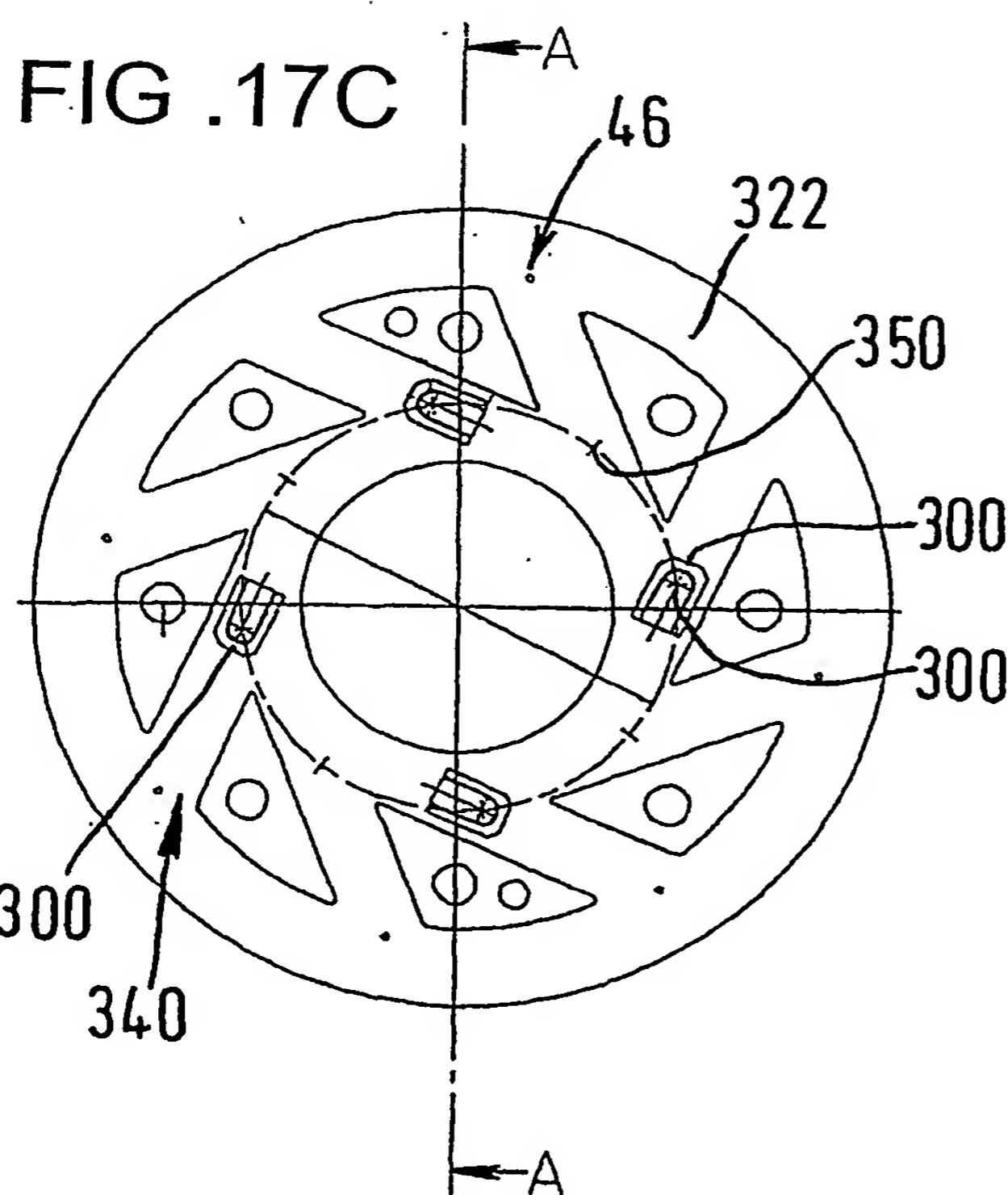


FIG. 17D

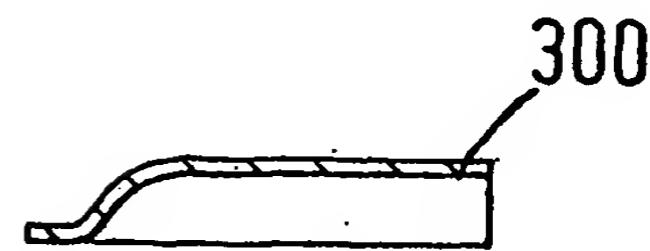


FIG. 17E

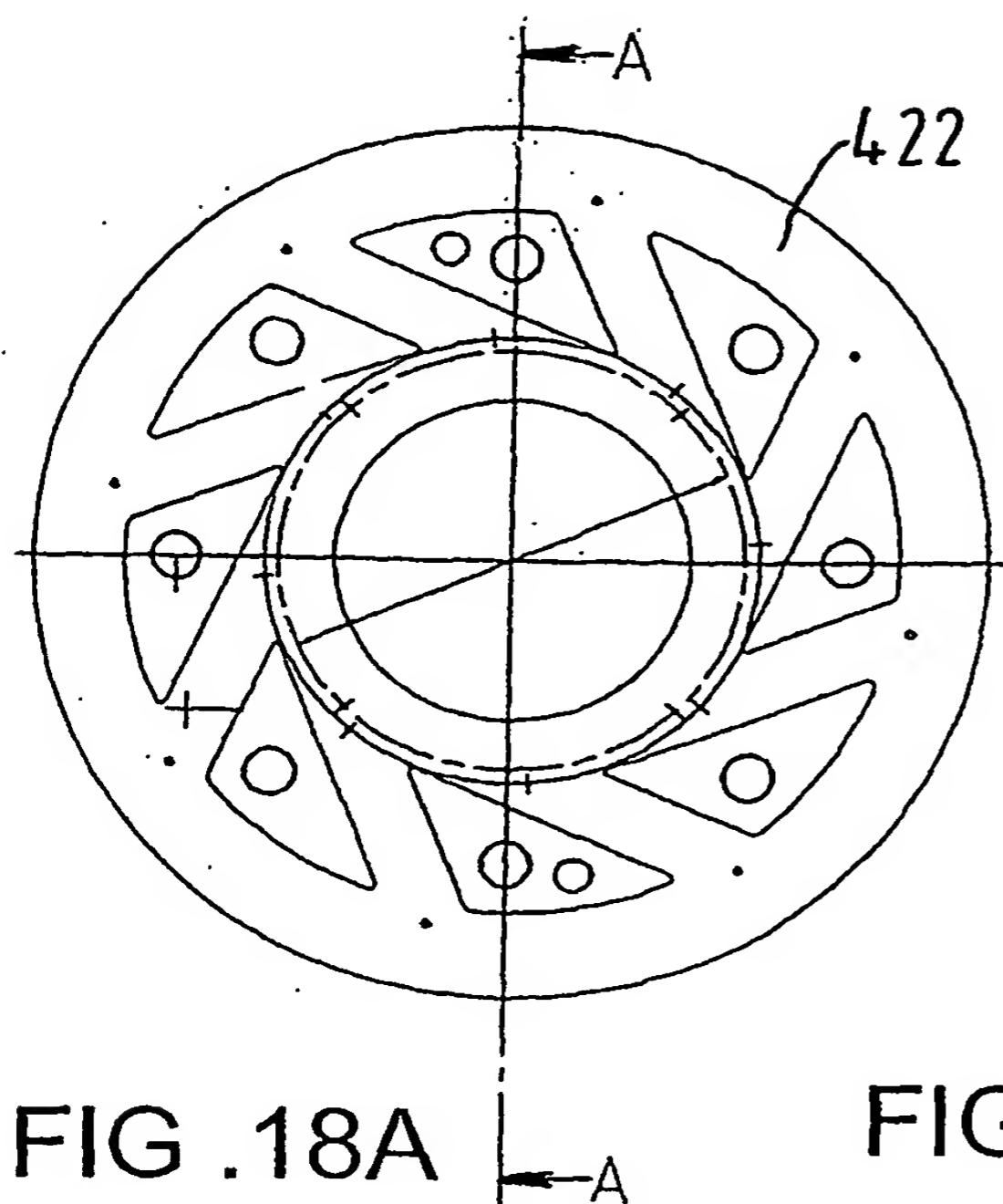


FIG .18B A-A

